



# Certificate of Conformity

Certificate num.	Registration date	Version	Valid until	
<b>afp - 1173</b>	6-Nov-1998	Number 13	Issue date 26-Apr-2019	30-Apr-2020

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## Product designation

**Wadham, Model FSP001, Test & Drain Valves**

(Refer to the Schedule/enclosures for further specified details)

## Agent/distributor

Kidde Australia  
Unit 3, Ground Floor, 10 Ferntree Place, NOTTING HILL, VIC, AUSTRALIA, 3168

## Registrant

Kidde Australia  
Unit 3, Ground Floor, 10 Ferntree Place, NOTTING HILL, VIC, AUSTRALIA, 3168

### Producer

Wadham Bros. Pty Ltd  
17 Paringa Avenue, SOMERTON PARK, SA, AUSTRALIA, 5044

## Conformance criteria and evaluation

The Wadham, Model FSP001, Test & Drain Valves have been evaluated and verified as conforming with the relevant requirements of the following criteria.

1. Australian Standard AS 3688-1990, 'Water supply - Copper and copper alloy compression and capillary fittings and threaded end connectors'.

## Limitations/conditions of conformance

Limitations/conditions of conformance, where identified on this certificate, are derived from qualifications from evaluation(s) for conformity and/or other related technical documentation. All details with respect to design, assembly and installation instructions and restrictions should be checked against the producer's current technical manual/data sheets and the requirements of the Authority having Jurisdiction.

Specified limitations/conditions, determined from the evaluation for conformity, include the following.

- i. The maximum working pressure is 1600 kPa.

This certification is issued within the scope of CSIRO Verification Services – Rules governing ActivFire Scheme and is valid only for the product(s) as submitted for evaluation and verification of conformity, subject to the following conditions.

- Reference to details, limitations and requirements, where documented as a schedule/enclosure with this certificate.
- The Registrant is responsible for their attestation of conformity and ensuring that on-going production complies with the conformance criteria defined in this certificate.
- This certificate will not be valid if any changes or modifications are made to the product which have not been notified and validated by CSIRO Verification Services.
- This certificate is subject to periodical re-validation upon verification that all requirements, as determined by the conformity assessment body, continue to be satisfactorily met by the Registrant.
- This certificate may only be reproduced in its published form, without modification and inclusive of all schedules/enclosures.
- Any changes, errors or omissions, must be submitted in writing and if necessary or requested, substantiated with relevant evidence.
- Any representations, such as advertising or other marketing related activities or articles shall reflect the correct contents of this certificate and conform with all relevant trade practices and consumer protection legislation and regulations.
- Any terms or conditions of use as applicable to content and documentation as published or accessed through web sites administered by the CSIRO Verification Services.

Issued by

David Whittaker  
Executive Officer – ActivFire Scheme



# Schedule to Certificate of Conformity

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## Producer's description

The Wadham, Model FSP001, Test & Drain Valves are manufactured from dezincification resistant materials with a design life of 25 years. The valve seats are self cleaning in a stop check configuration, with loose jumper valves. The head assemblies are packed gland type with hand wheels to facilitate locking.

## Technical specification

The following details are a representative extract of the technical specification for the Wadham, Model FSP001, Test & Drain Valves and may be subject to change. Complete and current details should be determined from the designated producer's technical manual/data sheets.

### Materials:

Castings:	Copper base alloy to AS 1565
Spindles:	Copper base alloy to AS 1567

### End connections:

Inlet:	Threaded Female 2" BSPF
Outlet:	Threaded Female 2" BSPF

### Flow rate:

Test valve:	Minimum 12 litre per minute
Waste valve:	Minimum 150 litre per minute